

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/736,891	12/17/2003	Kensuke Oguri	107348-00391	4074
4372	7590 06/30/2004		EXAMINER	
ARENT FOX KINTNER PLOTKIN & KAHN			GRAY, LINDA LAMEY	
1050 CONN SUITE 400	ECTICUT AVENUE, N.	.W.	ART UNIT	PAPER NUMBER
WASHINGT	ON, DC 20036		1734	
		DATE MAILED: 06/30/2		4

Please find below and/or attached an Office communication concerning this application or proceeding.

		T =						
Office Action Summary		Application No.	Applicant(s)	"				
		10/736,891	OGURI ET AL.					
		Examiner	Art Unit					
		Linda L Gray	1734					
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address					
THE - External after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL'MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1: SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply or period for reply is specified above, the maximum statutory period or reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE!	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status								
1)⊠	Responsive to communication(s) filed on 17 D	ecember 2003 and 23 April 2004.						
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.							
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.					
Dispositi	on of Claims							
4)⊠	Claim(s) 1 is/are pending in the application.							
,	4a) Of the above claim(s) is/are withdraw	vn from consideration.						
5)	5) Claim(s) is/are allowed.							
6)⊠	☑ Claim(s) <u>1</u> is/are rejected.							
	Claim(s) 1 is/are objected to.							
8)	Claim(s) are subject to restriction and/or	r election requirement.						
Applicati	on Papers							
9) 🗌	The specification is objected to by the Examine	r.						
10)🖂	The drawing(s) filed on <u>17 December 2003</u> is/a	re: a)⊠ accepted or b)□ object	ed to by the Examiner.					
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).					
11) 🔲	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority u	ınder 35 U.S.C. § 119							
a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prioring application from the International Bureausee the attached detailed Office action for a list	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No d in this National Stage					
Attachment	(s)		¥.					
	e of References Cited (PTO-892)	4) Interview Summary						
3) 🛛 Inforn	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date *** .	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te atent Application (PTO-152)					

Application/Control Number: 10/736,891

Art Unit: 1734

Detailed Action

Claim Objections

1. Claim 1 objected to because of the following informalities: "therebetween" should be inserted after "distances" (L 13). Appropriate correction is required.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

3. Claim 1 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 is indefinite when indicating that to strips thereby secure the oil grooves between the segments (L 16-17). Also, are the strips are at opposite ends of the friction member material (L 15-16)?

Allowable Subject Matter

- 4. Claim 1 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action.
- **5.** The following is a statement of reasons for the indication of allowable subject matter: **claim 1**, the prior art of record does not teach making a plurality of cuts in at least one band-shaped friction member material lengthwise to form strips, retaining the strips with distances therebetween corresponding to the oil grooves being formed between adjacent strips, cutting off a portion of a tip end of at least one of the strips, and superposing friction member segment correspondence portions froming the tip ends of the strips to an annular flat surface of a core plate having an adhesive applied

Art Unit: 1734

thereto, and cutting the portions away form the remaining portions of the strips where the segments portions are applied simultaneously.

6. As allowable subject matter has been indicated, applicant's reply must either comply with all formal requirements or specifically traverse each requirement not complied with. See 37 CFR 1.111(b) and MPEP § 707.07(a).

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Linda Gray whose telephone number is (571) 272-1228. The examiner can normally be reached Monday-Friday from 9:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Crispino, can be reached at (571) 272-1226. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ilg June 25, 2004

PRIMARY EXAMINER